| Electronic Patent Application Fee Transmittal |  |          |          |        |                         |  |  |
|---|--|----------|----------|--------|-------------------------|--|--|
|   |  |          |          |        |                         |  |  |
| Application Number:                           | 09910555   |          |          |        |                         |  |  |
| Filing Date:                                  | 20-Jul-2001  |          |          |        |                         |  |  |
| Title of Invention:                           | NETWORK MODELS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR<br>MANAGING A SERVICE INDEPENDENT OF THE UNDERLYING NETWORK<br>TECHNOLOGY |          |          |        |                         |  |  |
| First Named Inventor/Applicant Name:          | Hanafy Meleis  |          |          |        |                         |  |  |
| Filer:  | David Moore/Kirsten Carlos   |          |          |        |                         |  |  |
| Attorney Docket Number:                       | 9209-5   |          |          |        |                         |  |  |
| Filed as Large Entity                         |  |          |          |        |                         |  |  |
| Utility under 35 USC 111(a) Filing Fees       |  |          |          |        |                         |  |  |
| Description                                   |  | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                 |  |          |          |        |                         |  |  |
| Pages:  |  |          |          |        |                         |  |  |
| Claims:                                       |  |          |          |        |                         |  |  |
| Miscellaneous-Filing:                         |  |          |          |        |                         |  |  |
| Petition:                                     |  |          |          |        |                         |  |  |
| Petition fee- 37 CFR 1.17(h) (Group III)      |  | 1464     | 1        | 130    | 130                     |  |  |
| Patent-Appeals-and-Interference:              |  |          |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:             |  |          |          |        |                         |  |  |

| Description                            | Fee Code | Quantity          | Amount | Sub-Total in<br>USD(\$) |  |
|--|----------|-------------------|--------|-------------------------|--|
| Utility Appl issue fee                 | 1501     | 1                 | 1510   | 1510                    |  |
| Publ. Fee- early, voluntary, or normal | 1504     | 1                 | 300    | 300                     |  |
| Extension-of-Time:                     |          |                   |        |                         |  |
| Miscellaneous:                         |          |                   |        |                         |  |
|  | Tot      | Total in USD (\$) |        |                         |  |